

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
 Data File : PQ042167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2019 11:38
 Operator : SM\AJ
 Sample : AIBLK44
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK44

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:28:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.680	4.740	44607611	40647222	19.451	21.091
2)	SA Decachlor...	12.073	10.494	266.5E6	200.4E6	31.613	41.436 #
Target Compounds							
6)	L1 AR-1016-4	0.000	6.547	0	1312127	N.D.	21.160 #
7)	L1 AR-1016-5	0.000	6.763	0	4322544	N.D.	53.100 #
14)	L3 AR-1232-4	0.000	6.547	0	1312127	N.D.	49.149 #
15)	L3 AR-1232-5	0.000	6.763	0	4322544	N.D.	147.396 #
19)	L4 AR-1242-4	0.000	6.547	0	1312127	N.D.	22.128 #
20)	L4 AR-1242-5	8.157	7.172	883135	5368175	9.954	60.456 #
22)	L5 AR-1248-2	0.000	6.547	0	1312127	N.D.	15.049 #
23)	L5 AR-1248-3	0.000	6.547	0	1312127	N.D.	14.701 #
24)	L5 AR-1248-4	8.132	6.763	1525522	4322544	9.757	39.245 #
25)	L5 AR-1248-5	8.157	7.172	883135	5368175	5.836	41.882 #
26)	L6 AR-1254-1	8.091	7.172	14810629	5368175	106.463	29.353 #
28)	L6 AR-1254-3	8.735	0.000	5000547	0	18.288	N.D. #
29)	L6 AR-1254-4	9.014	0.000	6078082	0	24.690	N.D. #
31)	L7 AR-1260-1	8.921	0.000	4052446	0	22.781	N.D. #
32)	L7 AR-1260-2	0.000	8.093	0	2610815	N.D.	10.642 #

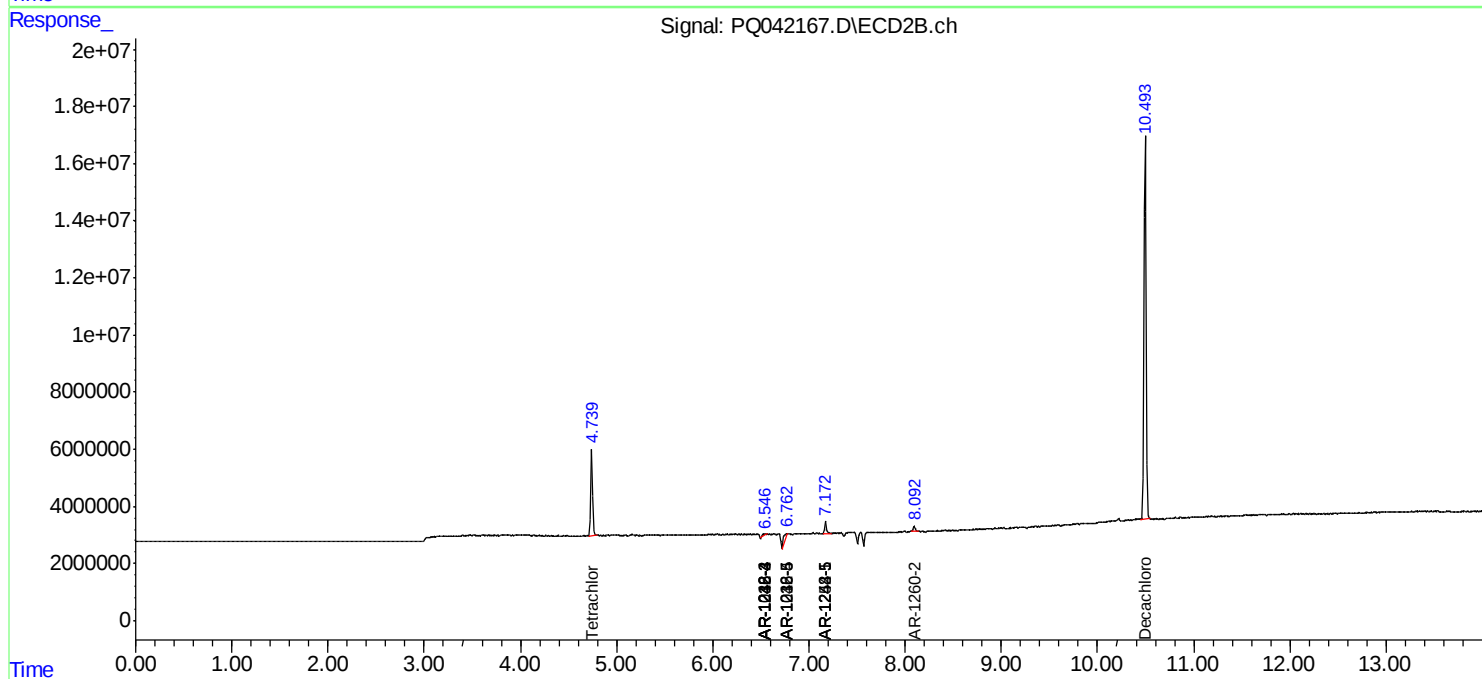
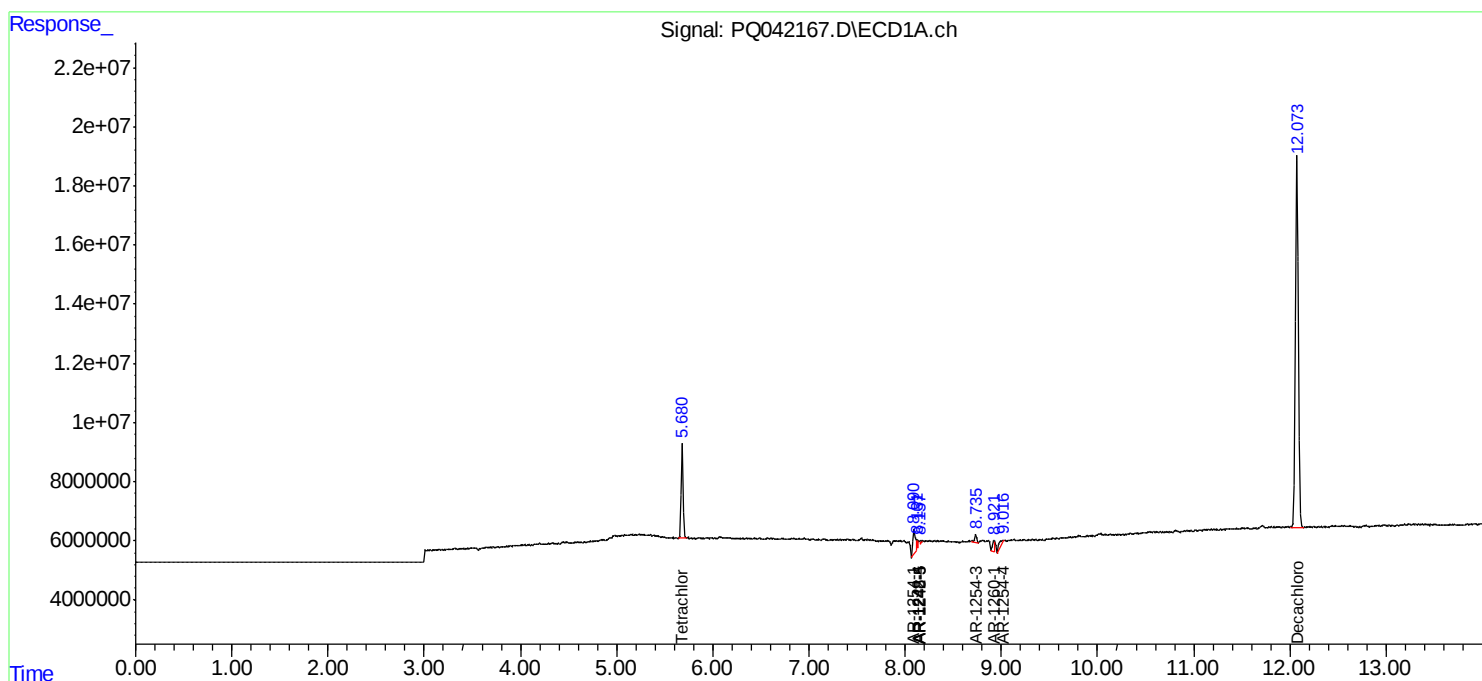
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

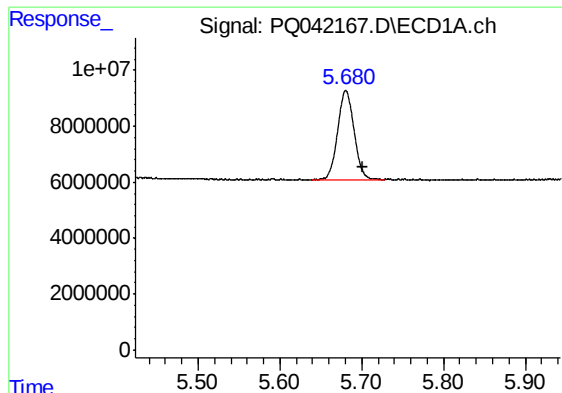
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

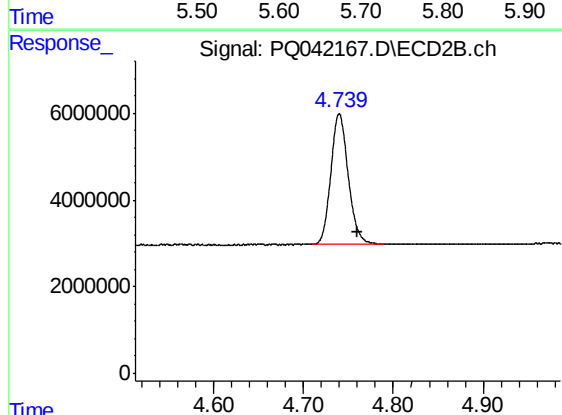




#1 Tetrachloro-m-xylene

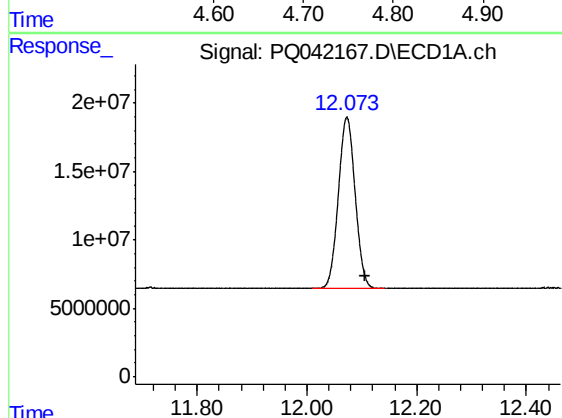
R.T.: 5.680 min
Delta R.T.: -0.021 min
Response: 44607611
Conc: 19.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK44



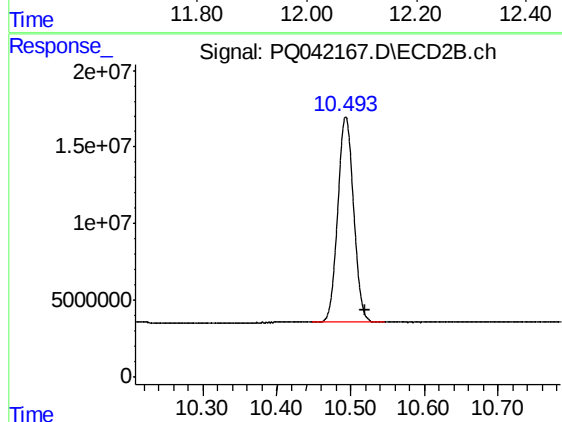
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.020 min
Response: 40647222
Conc: 21.09 ng/ml



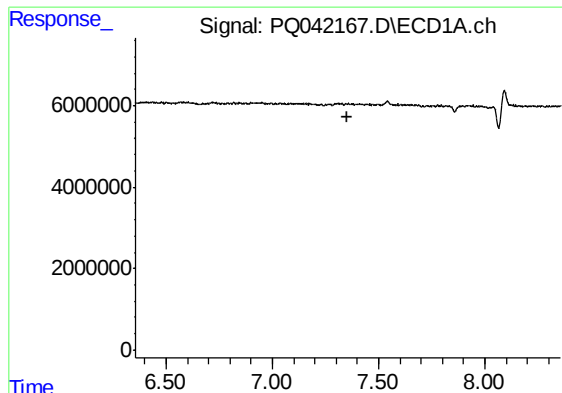
#2 Decachlorobiphenyl

R.T.: 12.073 min
Delta R.T.: -0.033 min
Response: 266537239
Conc: 31.61 ng/ml



#2 Decachlorobiphenyl

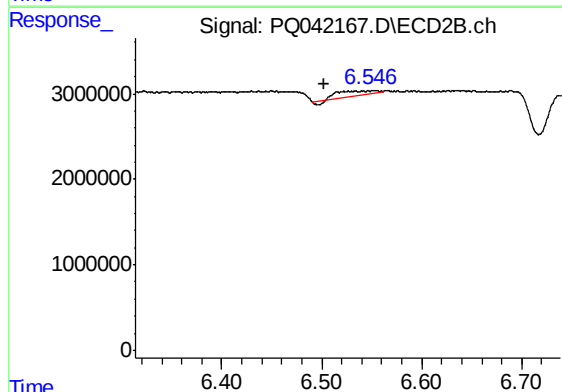
R.T.: 10.494 min
Delta R.T.: -0.026 min
Response: 200439743
Conc: 41.44 ng/ml



#6 AR-1016-4

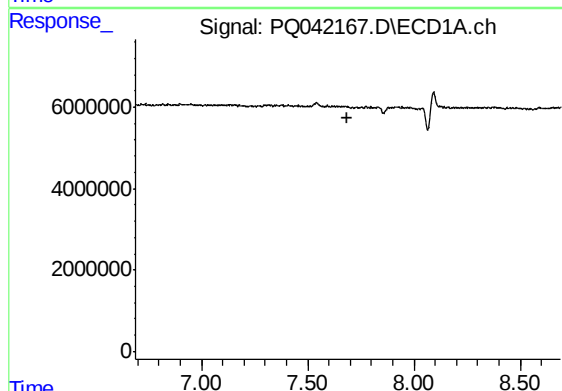
R.T.: 0.000 min
Exp R.T.: 7.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK44



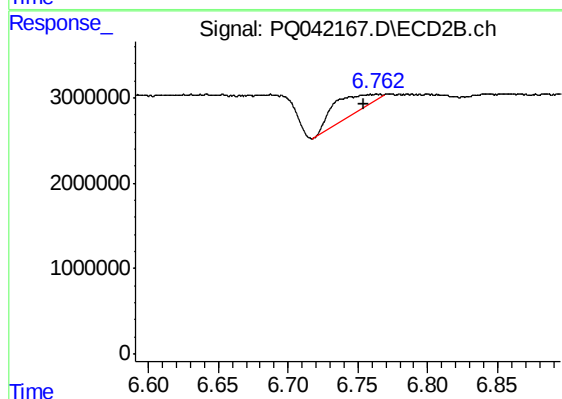
#6 AR-1016-4

R.T.: 6.547 min
Delta R.T.: 0.044 min
Response: 1312127
Conc: 21.16 ng/ml



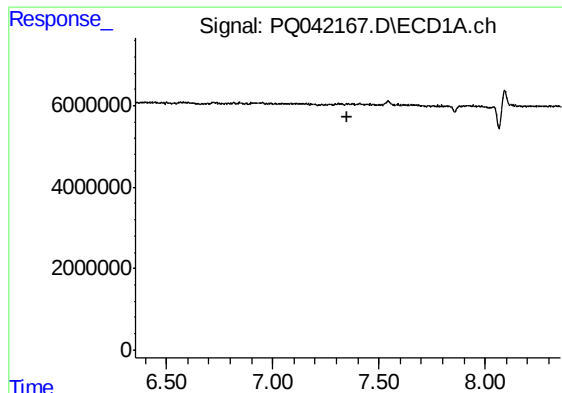
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.689 min
Response: 0
Conc: N.D.



#7 AR-1016-5

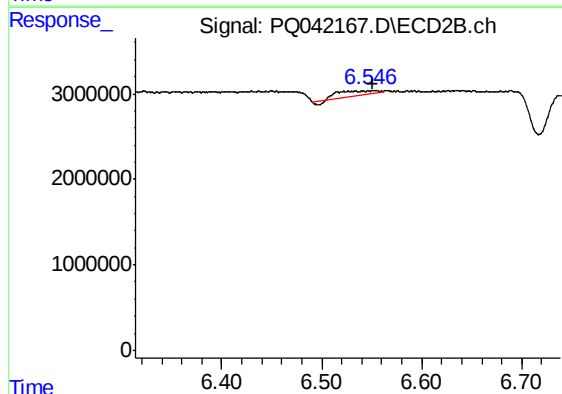
R.T.: 6.763 min
Delta R.T.: 0.009 min
Response: 4322544
Conc: 53.10 ng/ml



#14 AR-1232-4

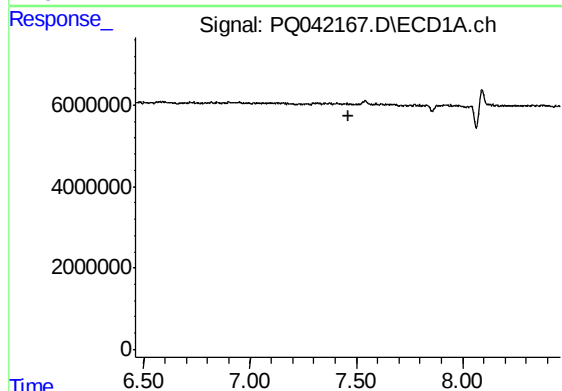
R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK44



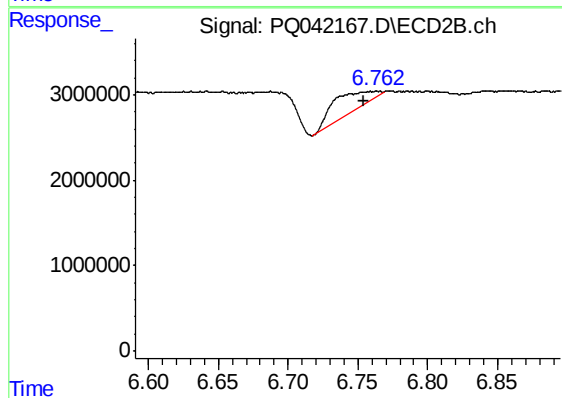
#14 AR-1232-4

R.T.: 6.547 min
Delta R.T.: -0.005 min
Response: 1312127
Conc: 49.15 ng/ml



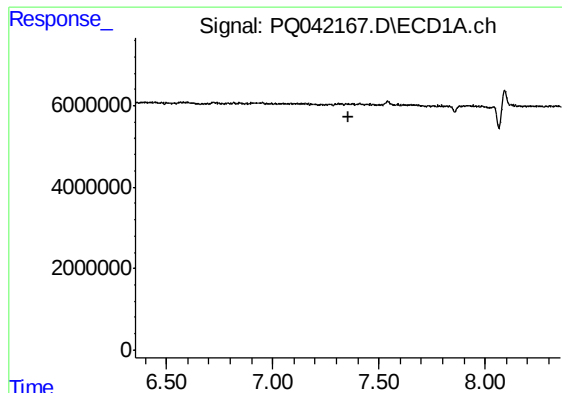
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#15 AR-1232-5

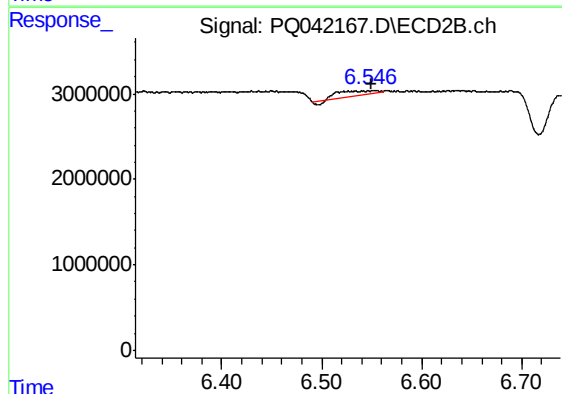
R.T.: 6.763 min
Delta R.T.: 0.009 min
Response: 4322544
Conc: 147.40 ng/ml



#19 AR-1242-4

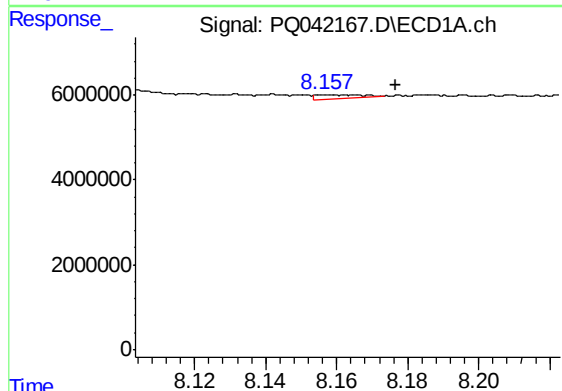
R.T.: 0.000 min
Exp R.T.: 7.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK44



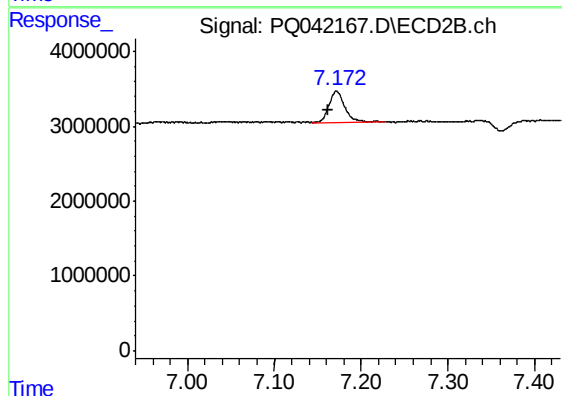
#19 AR-1242-4

R.T.: 6.547 min
Delta R.T.: -0.004 min
Response: 1312127
Conc: 22.13 ng/ml



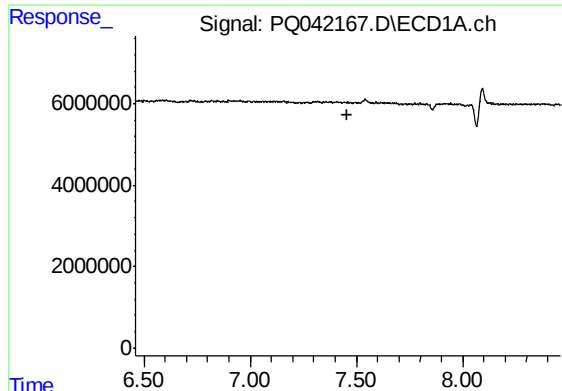
#20 AR-1242-5

R.T.: 8.157 min
Delta R.T.: -0.019 min
Response: 883135
Conc: 9.95 ng/ml



#20 AR-1242-5

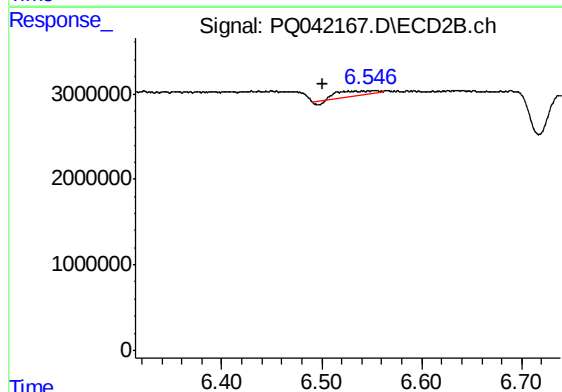
R.T.: 7.172 min
Delta R.T.: 0.010 min
Response: 5368175
Conc: 60.46 ng/ml



#22 AR-1248-2

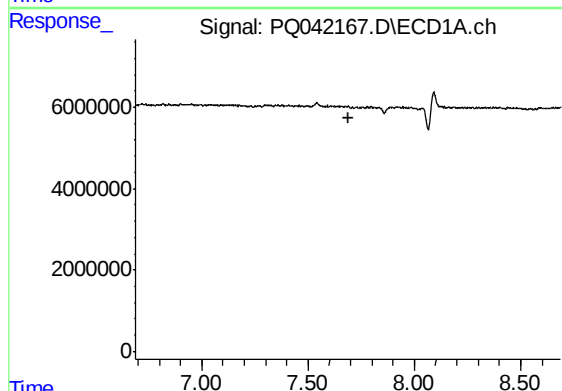
R.T.: 0.000 min
Exp R.T.: 7.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK44



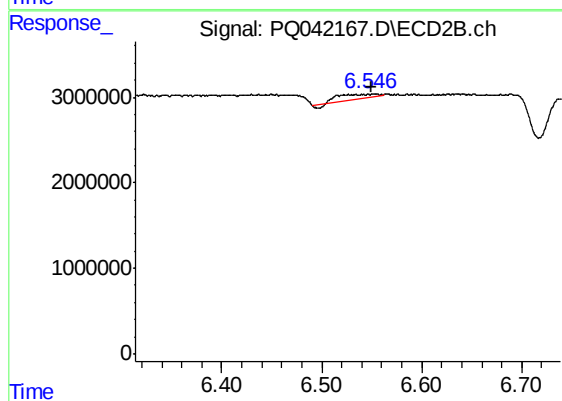
#22 AR-1248-2

R.T.: 6.547 min
Delta R.T.: 0.045 min
Response: 1312127
Conc: 15.05 ng/ml



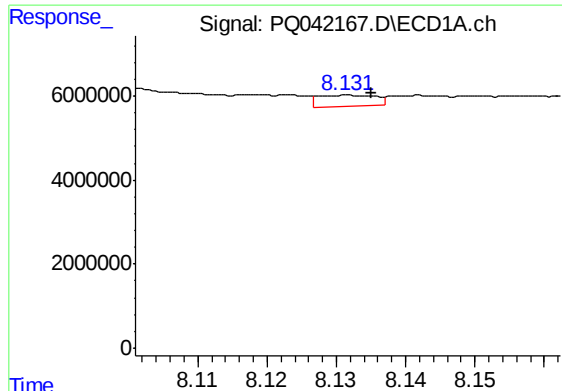
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.688 min
Response: 0
Conc: N.D.



#23 AR-1248-3

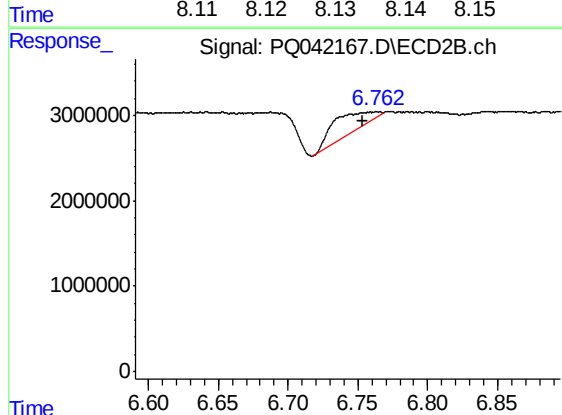
R.T.: 6.547 min
Delta R.T.: -0.004 min
Response: 1312127
Conc: 14.70 ng/ml



#24 AR-1248-4

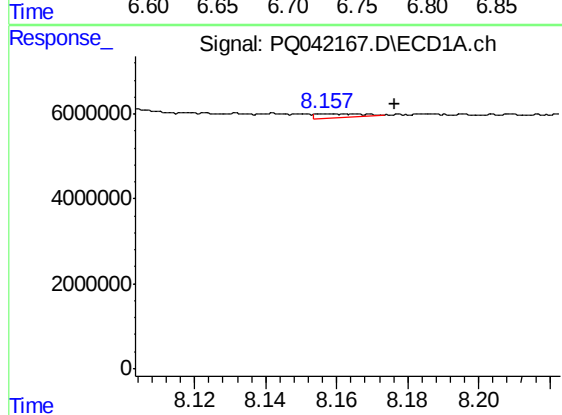
R.T.: 8.132 min
Delta R.T.: -0.003 min
Response: 1525522
Conc: 9.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK44



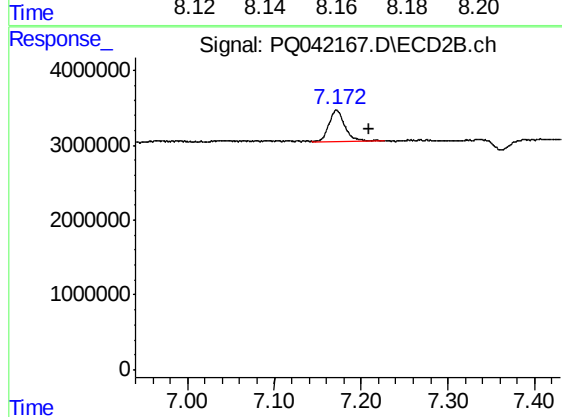
#24 AR-1248-4

R.T.: 6.763 min
Delta R.T.: 0.010 min
Response: 4322544
Conc: 39.25 ng/ml



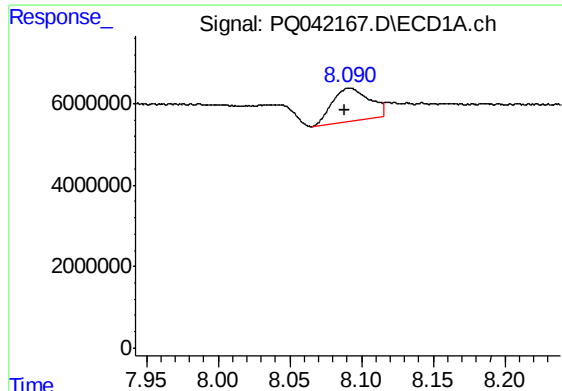
#25 AR-1248-5

R.T.: 8.157 min
Delta R.T.: -0.019 min
Response: 883135
Conc: 5.84 ng/ml



#25 AR-1248-5

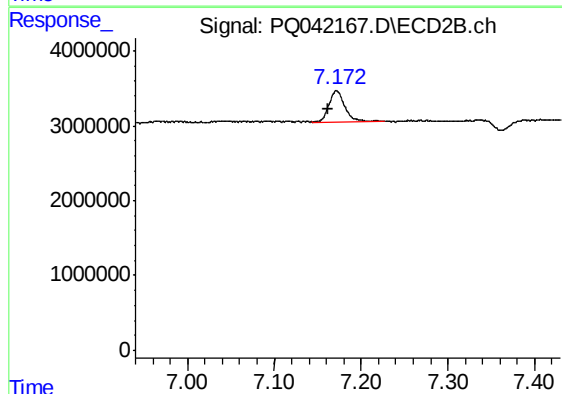
R.T.: 7.172 min
Delta R.T.: -0.037 min
Response: 5368175
Conc: 41.88 ng/ml



#26 AR-1254-1

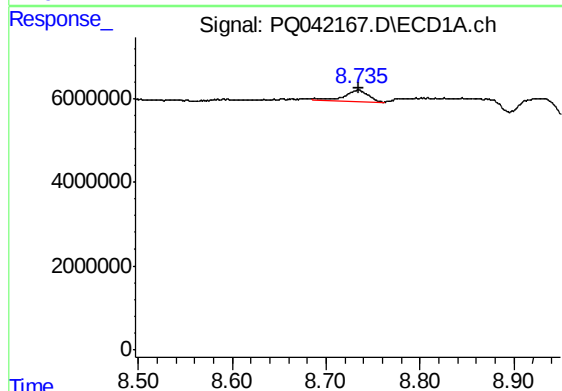
R.T.: 8.091 min
Delta R.T.: 0.003 min
Response: 14810629
Conc: 106.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK44



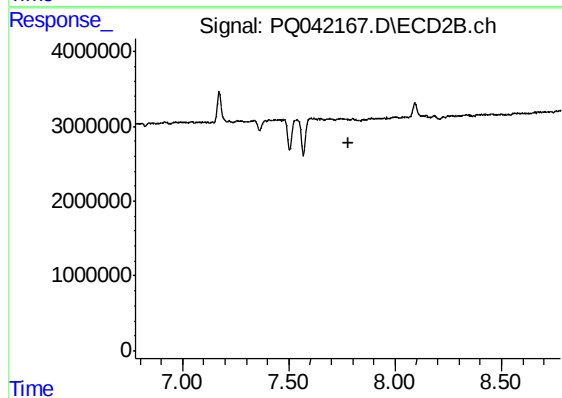
#26 AR-1254-1

R.T.: 7.172 min
Delta R.T.: 0.010 min
Response: 5368175
Conc: 29.35 ng/ml



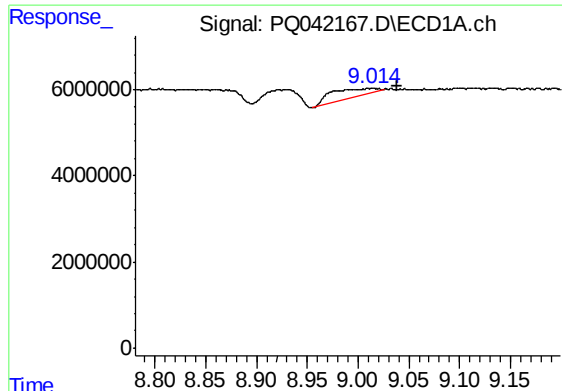
#28 AR-1254-3

R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 5000547
Conc: 18.29 ng/ml



#28 AR-1254-3

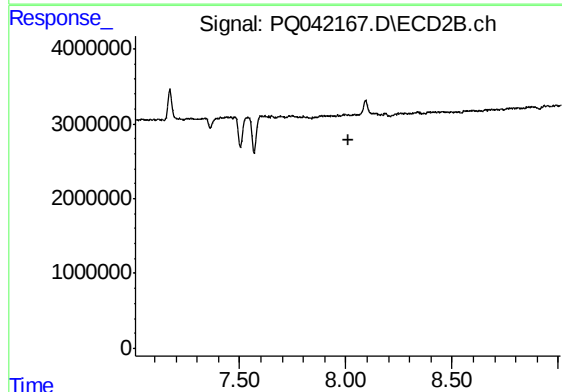
R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.



#29 AR-1254-4

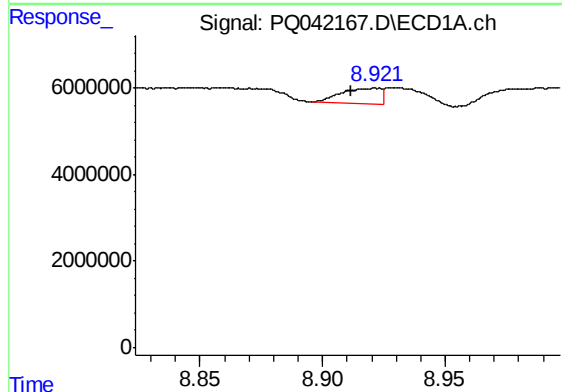
R.T.: 9.014 min
Delta R.T.: -0.025 min
Response: 6078082
Conc: 24.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK44



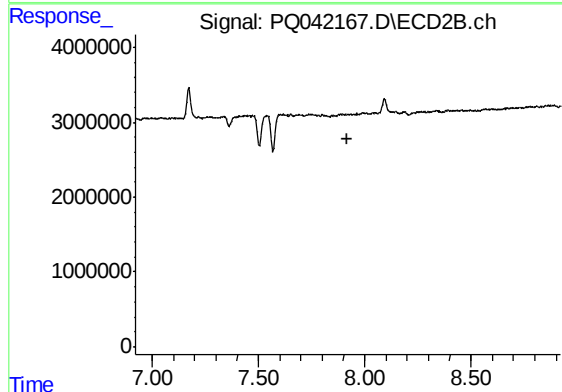
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



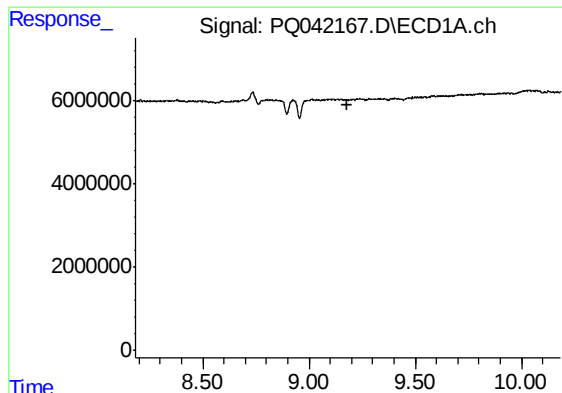
#31 AR-1260-1

R.T.: 8.921 min
Delta R.T.: 0.010 min
Response: 4052446
Conc: 22.78 ng/ml



#31 AR-1260-1

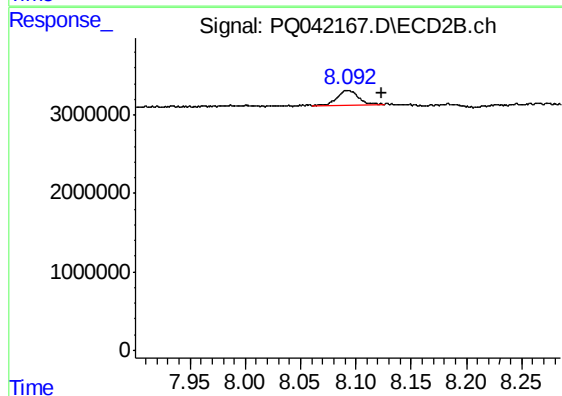
R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 9.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK44



#32 AR-1260-2

R.T.: 8.093 min
Delta R.T.: -0.030 min
Response: 2610815
Conc: 10.64 ng/ml